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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/711,002	-	11/09/2000	Minegishi Yukio	09564/002001	5998
22511	7590	04/15/2003			
ROSENTHAL & OSHA L.L.P.				EXAMINER	
1221 MCKINNEY AVENUE SUITE 2800				FERNSTRO	M, KURT
HOUSTON, 7	TX 770	10			
·				ART UNIT	PAPER NUMBER
				3712	G
				DATE MAILED: 04/15/2003	1

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
	09/711,002	YUKIO ET AL.	
Office Action Summary	Examin r	Art Unit	
	Kurt Fernstrom	3712	
<ul> <li>Th MAILING DATE of this communication app Period for Reply</li> </ul>	ears on the cover she	et with th correspond nce addre	ISS
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	66(a). In no event, however, m within the statutory minimum rill apply and will expire SIX (6) cause the application to beco	ay a reply be timely filed of thirty (30) days will be considered timely. MONTHS from the mailing date of this common ABANDONED (35 U.S.C. § 133).	nunication.
1) Responsive to communication(s) filed on <u>04 F</u>	ebruary 2003 .		
2a)⊠ This action is <b>FINAL</b> . 2b)□ Thi	s action is non-final.		
3) Since this application is in condition for allowated closed in accordance with the practice under a secondary condition.			nerits is
Disposition of Claims			
4) Claim(s) <u>8-17</u> is/are pending in the application			
4a) Of the above claim(s) is/are withdray	vn from consideration		
5)  Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>8-17</u> is/are rejected. 7)□ Claim(s) is/are objected to.			
<ul><li>7) ☐ Claim(s) is/are objected to.</li><li>8) ☐ Claim(s) are subject to restriction and/or</li></ul>	r ologian requirement		
Application Papers	election requirement	•	
9) The specification is objected to by the Examine	·.		
10) The drawing(s) filed on is/are: a) accep	ted or b)□ objected to	by the Examiner.	
Applicant may not request that any objection to the	e drawing(s) be held in a	beyance. See 37 CFR 1.85(a).	
11) The proposed drawing correction filed on	is: a)☐ approved b)	disapproved by the Examiner.	
If approved, corrected drawings are required in rep			
12) The oath or declaration is objected to by the Example 12.	aminer.		
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S	.C. § 119(a)-(d) or (f).	
a)□ All b)□ Some * c)□ None of:			
1. Certified copies of the priority documents			
2. Certified copies of the priority documents			
<ul> <li>3. Copies of the certified copies of the prior application from the International But</li> <li>* See the attached detailed Office action for a list</li> </ul>	eau (PCT Rule 17.2)	a)).	ige
14)☐ Acknowledgment is made of a claim for domestic	-		plication).
<ul> <li>a) ☐ The translation of the foreign language pro</li> <li>15)☐ Acknowledgment is made of a claim for domesti</li> </ul>	visional application ha	as been received.	,
Attachment(s)	o phonty under 55 U.	5.0. 33 120 and/or 121.	
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 Notic	view Summary (PTO-413) Paper No(s). e of Informal Patent Application (PTO-1	

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## DETAILED ACTION

## Claim Rejections - 35 USC § 101

- 1. 35 U.S.C. 101 reads as follows:
  - Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.
- 2. Claims 8-17 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. The claims are directed towards a medium upon which is provided a plurality of "thought units," each of which displays a plurality of "thought results." The "thought results" appear to be the thoughts of various participants of a meeting, which are not patentable subject matter.

The Federal Circuit has applied the practical application test to determine whether claimed subject matter is patentable under 35 USC 101. *ATT Corp. V. Excel Communications, Inc.*, 172 F.3d 1352, 1359-60, 50 USPQ2d 1447, 1452-53 (Fed. Cir. 1999); *State Street Bank & Trust Co. V. Signature Financial Group Inc.*, 149 F.3d 1368, 1373, 47 USPQ2d 1596, 1600 (Fed. Cir. 1998). The test for practical application requires that a "useful, concrete and tangible result" be accomplished. The present invention does not meet the last two requirements of the test, that is; it does not produce a result which is concrete or tangible. The thoughts of a person are subjective and indefinite, and not tangible or concrete.

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## Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the first paragraph of 35 U.S.C. 112:
  - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 4. Claims 8-17 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. Because the invention does not produce a concrete or tangible result, the invention cannot operate as intended without undue experimentation. Also, the term "thought results" has not been described in the specification in such a way as to make clear to a user how that term is defined. In fact, the specification asserts on page 9, lines 4-5 that "[t]he relationship between the subject and the thought results has no limitation."

Because the scope of the claims is very unclear, no examination of the claims in view of the prior art has been performed at this time.

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without undue experimentation because by definition, the scope of the thought results is

indeterminate.

Conclusion

6. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time

policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

MONTHS of the mailing date of this final action and the advisory action is not mailed until after

the end of the THREE-MONTH shortened statutory period, then the shortened statutory period

will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR

1.136(a) will be calculated from the mailing date of the advisory action. In no event, however,

will the statutory period for reply expire later than SIX MONTHS from the mailing date of this

final action.

7. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Kurt Fernstrom whose telephone number is (703) 305-0303.

KF

April 7, 2003

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SUPERVISORY PATENT EXAMINER

**TECHNOLOGY CENTER 3700** 



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